

Title (en)

DEVICE AND METHOD FOR CONNECTING A PRODUCTION DEVICE TO A NETWORK

Title (de)

VORRICHTUNG UND VERFAHREN ZUR VERBINDUNG EINER PRODUKTIONSVORRICHTUNG MIT EINEM NETZWERK

Title (fr)

DISPOSITIF ET PROCÉDÉ DE CONNEXION D'UN DISPOSITIF DE PRODUCTION À UN RÉSEAU

Publication

**EP 3395036 B1 20230607 (DE)**

Application

**EP 16822110 A 20161220**

Priority

- EP 2016002141 W 20161220
- DE 102015016616 A 20151222

Abstract (en)

[origin: WO2017108177A1] Disclosed is a device for connecting a data-processing and/or data-generating production device, comprising a network, a first network interface to be connected to the network, a second network interface to be connected to the production device, and program code of a computer program stored in the memory for execution by the at least one processor, wherein the program code comprises a program code, in the execution of which data packets received at the second network interface via a second protocol are forwarded to the first network interface and sent via a first protocol to the network, in particular to a data-processing device, and/or in the execution of which data packets received at the first network interface via a first protocol are forwarded to the second network interface and sent via a second protocol to the production device, and wherein the program code further comprises program code, in the execution of which the at least one processor applies a packet filter to the data packets on the path between the network interfaces.

IPC 8 full level

**H04L 69/08** (2022.01); **G07D 11/28** (2019.01); **H04L 69/18** (2022.01); **H04L 12/40** (2006.01)

CPC (source: EP US)

**G07D 11/28** (2018.12 - EP US); **H04L 9/3234** (2013.01 - US); **H04L 43/028** (2013.01 - US); **H04L 63/0876** (2013.01 - US); **H04L 67/34** (2013.01 - US); **H04L 69/08** (2013.01 - EP US); **H04L 69/18** (2013.01 - EP US); **H04L 2012/4026** (2013.01 - EP US)

Citation (examination)

WO 2011151768 A1 20111208 - RADIFLOW LTD [IL], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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